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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,874	08/26/2003	Masanori Katsuta	50905/DBP/N194	6387
23363 7590 07/12/2007 CHRISTIE, PARKER & HALE, LLP			EXAMINER	
PO BOX 7068 PASADENA, CA 91109-7068			FLETCHER, MARLON T	
			ART UNIT	PAPER NUMBER
			2837	
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		·	MAIL DATE	DELIVERY MODE
			07/12/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Office Action Summer	10/649,874	KATSUTA, MASANORI	
Office Action Summary	Examiner	Art Unit	
	Marlon T. Fletcher	2837	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFR after SIX (6):MONTHS from the mailing date of this communication. If NO period/for reply is specified above, the maximum statutory perio Failure to reply within the set or extended period for reply will, by statue Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a roll will apply and will expire SIX (6) MON ute, cause the application to become AB	CATION. pply be timely filed THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 25	April 2007		
	nis action is non-final.		
3) Since this application is in condition for allow		ers, prosecution as to the merits i	ie
closed in accordance with the practice under			
Disposition of Claims		,	
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application	an.		
4a) Of the above claim(s) is/are withdr			
5) Claim(s) 3.4 and 8-10 is/are allowed.	awit from consideration.		
6)⊠ Claim(s) <u>1,2,5-7,11 and 12</u> is/are rejected.	•		
7) Claim(s) <u>13-18</u> is/are objected to			
8) Claim(s) are subject to restriction and	or election requirement		
	voi election requirement.		
Application Papers			
9) The specification is objected to by the Examir			
10) ☐ The drawing(s) filed on is/are: a) ☐ ac	ccepted or b) Objected to be	by the Examiner.	
Applicant may not request that any objection to the	• , ,	` '	
Replacement drawing sheet(s) including the corre		·	(d).
11) ☐ The oath or declaration is objected to by the I	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:	•		
1. Certified copies of the priority documer	nts have been received.		
2. Certified copies of the priority documer	nts have been received in Ap	oplication No	
3. Copies of the certified copies of the pri			
application from the International Bure			
* See the attached detailed Office action for a lis	st of the certified copies not i	received.	•
		•	
Attachment(s)			
) Notice of References Cited (PTO-892)	4) Intension C	ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Mail Date	
Information Disclosure Statement(s) (PTO/SB/08)		formal Patent Application	
Paper No(s)/Mail Date	6) 🔲 Other:	<u>_</u> .	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 2, and 11, are rejected under 35 U.S.C. 102(e) as being anticipated by Ikawa et al. (2006/0101984).

Ikawa et al. disclose a musical performance self-training apparatus for supporting a player by displaying a performance instruction information on a display means, comprising: a unit designating means (10) for designating a unit from the plural units (20), the units (20) constitute a music to be performed and each unit includes a predetermined size of musical tone information, and a performance instruction information generating means (30) for generating the performance instruction information based on the musical tone information of the unit which is designated by the unit designating means.

Ikawa et al. disclose the musical performance self-training apparatus, further comprises a lesson menu generating means for generating an image information of a lesson menu which has a score of the music to be played and the units corresponding to the score, then output the image information to the display means, wherein the unit

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designating means designates a unit automatically, which unit corresponding to the score of the performance instruction information to be displayed next (page 3, paragraph 47).

Ikawa et al. disclose wherein units having the same content are managed collectively as the same unit (figure 1).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5-7, 11, and 12, are rejected under 35 U.S.C. 103(a) as being unpatentable over Ikawa et al.

Ikawa et al. are discussed above. Ikawa et al. disclose wherein units having the same content are managed collectively as the same unit (figure 1).

Ikawa et al. do not disclose an automatic and manual mode.

However Official Notice is taken with respect to it being well known in the art to provide music lessons or scores in automatic and manual progression modes.

It would have been obvious to one of ordinary skill in the art at the time of the invention to utilize the teachings of the well known teachings in the art, because these teachings allows control over the progress of the lesson distribution.

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Ikawa et al. are discussed above. Ikawa et al. do not disclose the size of the unit.

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It would have been a matter of design choice to change the size of the unit, since such a modification would have involved a mere change in the size of the component.

A change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955).

Allowable Subject Matter

- 5.; Claims 3, 4, and 8-10 are allowed.
- 6. Claims 13-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

Applicant's arguments filed 04/25/2007 have been fully considered but they are not persuasive. The applicant argues that Ikawa et al. are not prior art based on the foreign priority claim. However, an English translation of the foreign reference must be provided with such claim, wherein the translation must contain that subject matter which is being claimed in the US application.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T. Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-1988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MTF 07/09/2007

Primary Examiner

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